F300

4th Gen. Intel[®] Core[™] i5 Processor Intel[®] HD Graphics 4400

Dual DisplayPort 1.2 COM / USB3.0 / TPM Support mSATA, Mini PCIE 3G and WiFi





Fanless Silent Operation

Fanless design, enjoy quiet environment.



DisplayPort 1.2

Supports PC resolutions up to 3200x2000 @60Hz stereoscopic 3D graphics and all HDTV resolutions including 1080p. also supports daisy chaining of multiple monitors. Features a maximum total throughput of up to 21.6Gbps.



Energy Saving

Low power consumption saves money and better for the environment.



Full HD 1080p

Enjoy a cinema-quality movie watching experience in the comfort of your own home.



Gigabit LAN

High-speed LAN connection with 1Gb/s data transfer rate. Ideal for seamless internet connection for audio and video streaming.



USB3.0

Maximum transmission speed of up to 5Gb/s (10X faster than USB2.0), ideal for connecting to external hard drives.



TPM (Trusted Platform Module)

Onboard TPM offers enhanced platform security through top level encryption; mandated by many IT departments.



VESA Mount (not included)

Save more space by mounting the Mini PC behind your LCD or TV designed to fit seamlessly into any environment any lifestyle.



RoHS Compliant



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SPECIFICATIONS

Dimension	10.3in x 6.9in x 1.4in 260mm x 175mm x 35mm
Processor	Intel® Core™ i5-4200U Processor, 2 Cores / 4 Threads 1.8GHz, Max Turbo Frequency 2.7GHz, Max TDP 15W
Chipset	Integrated into CPU
Display	Intel® HD Graphics 4400 Microsoft® DirectX® 11 Dual DisplayPort 1.2 with audio support
Memory	Not included One SO-DIMM slot, up to 16GB of DDR3L 1600 MHz
Storage	Not included Support 2.5inch SATA III or SATA II Type HDD
Audio	Realtek® High Definition Audio (5.1) Digital audio via DisplayPort 1.2 connector 1x Audio out &S/PDIF combo jack on the front panel 1x Mic in jack on the front pane
Ethernet	1x Realtek® Gigabit Ethernet Controller 1x Rj45 port on the back panel
Wireless	Not included, optional IEEE 802.11 b/g/n module
IR	Onboard IR module An infrared sensor on the front panel 1x 3.5mm audio jack for extended infrared sensor Not included Remote Control(Optional)
Expansion Slots	1x SIM Card slot 3x Mini-PCI Express® (Full-length for mSATA II SSD; Full-length for PCIE/USB /3G; Half-length for PCIe)
Peripheral interfaces	4x USB3.0 (two on the back panel) 2x USB2.0 (on the back panel) 2x COM Port (one on the back panel) 1x DC-IN jack (19V /12V)
OS Support	Windows® 7,8 & Linux
SystemBIOS	AMI EFI BIOS; ACPI
Cooler	Fanless Heatsink
Operating Temperature	0℃ to +35℃ 32℉ to 95℉
Accessories	1x Quick Guide 1x Driver CD 1x AC Adaptor 1x AC Power Cord 4x Circular Foot-padding

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